## UTILITY **PATENT APPLICATION** TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 240497US2SRD DIV						
First Inventor or Application Identifier	Takafumi YAMAJI					

itle	FREQUENCY CONVERTER, ORTHOGONAL DEMODULATOR AND ORTHOGON	ŃΑ
	MODULATOR	

	Assignee Address:			S PTO
APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent a		ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application Alexandria, Virginia 22313	7537 U 10/6
1. Fee Transmittal Form (e.g. PTO/SE		ACCO	MPANYING APPLICATION PARTS	₹ 🕶
(Submit an original and a duplicate for fee pro	ocessing)		ent recorded at Reel 13250 and Frame on August 30, 2002	0051,
2. Specification Total	Sheets 36	1	on Data Sheet. See 37 CFR 1.76	
		9.   37 C.F.R  (when there	S. §3.73(b) Statement Power of Attorney	
3. Drawing(s) (35 U.S.C. 113) Total	Sheets 5	10. 🔲 English T	ranslation Document (if applicable)	
		11. Information	on Disclosure Copies of Citations	IDS
4. Oath or Declaration Total	Pages 2		ary Amendment	٠.
a.   Newly executed (original or co	ору)	13. White Ad	lvance Serial No. Postcard	
b. Copy from a prior application (for continuation/divisional with box 17)	completed)		Copy of Priority Document(s)  riority is claimed)	
<ol> <li>DELETION OF INVENT Signed statement attached del the prior application, see 37 C. 1.33(b).</li> </ol>	eting inventor(s) named in	15. Applicant	t claims small entity status. R 1.27	·
5.   CD-ROM or CD-R in duplicate, large Program (Appendix)	e table or Computer	16. Other:	Request for Priority	
6.   Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)				
a.				
b. Specification or Sequence Listing of				
<ul><li>i. □ CD-ROM or CD-R (2 copies</li><li>ii. □ Paper</li></ul>	); ог			
c.   Statements verifying identity of	above copies			
17. If a CONTINUING APPLICATION, check		v the requisite informati	on helow:	
☐ Continuation ☐ Divisional	☐ Continuation-		of prior application no.: 10/141,977	
Prior application information: Examin	ner: Linh M. NGUYEN		Group Art Unit: 2816	
For CONTINUATION OR DIVISIONAL APPS only: The econsidered a part of the accompanying continuation or diwhen a portion has been inadvertently omitted from the s	visional application and is h			
18. Amend the specification by inserting before	ore the first line the se	ntence:		
■ This application is a □ Continuation	Division	☐ Continuation-	in-part (CIP)	
of application Serial No. 10/141,9		y 10, 2002		
☐ This application claims priority of provisi			Filed	
	19. CORRESPOND  228 (703) 41	50		
·	FACSIMILE: (7		<u></u>	
Nome: Eskard II V			Pogistration No. 1 22 970	
Name: Eckhard H. Kuesters			Registration No.: 28,870	

Name:	Eckhard H. Kuesters	Registration No.:	28,870
Signature:	Coul & Schlie	Date:	July 21,2003
Name:	Carl E. Schlier	Registration No.:	34,426

Docket No.

240497US2SRD DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Takafumi YAMAJI, et al.

SERIAL NO:

**New Divisional Application** 

FILING DATE: Herewith

FOR:

FREQUENCY CONVERTER, ORTHOGONAL DEMODULATOR AND ORTHOGONAL

**MODULATOR** 

## FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313



FOR	NUMBER FILED				NUMBER EXTRA	RATE			CALCULATIONS
TOTAL CLAIMS	6	-	20	=	0	x	\$18	=	\$0.00
INDEPENDENT CLAIMS	2	-	3	=	0	х	\$84	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable) +							\$280	=	\$0.00
☐ LATE FILING OF DECLARATION +						\$130	=	\$0.00	
BASIC FEE							\$750.00		
TOTAL OF ABOVE CALCULATIONS							\$750.00		
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY							\$0.00		
☐ FILING IN NON-ENGLISH LANGUAGE						+	\$130	=	\$0.00
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A duplicate copy of this sheet is enclosed.

- A check in the amount of \$750.00 to cover the filing fee is enclosed.
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

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34,426

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(OSMMN 05/03)

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